IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of SQUIRRELL et al. 1498-130 Atty. Ref.: Serial No. 09/529,722 Group: 1652 Filed: April 19, 2000 Examiner: Steadman METHOD FOR OBTAINING LUCIFERASE FREE OF For: THERMOSENSITIVE ADENYLATE KINASE CATALYTIC ACTIVITY Commissioner for Patents August 5, 2005 P.O. Box 1450 Alexandria, VA 22313-1450 Sir: INFORMATION DISCLOSURE STATEMENT 1. PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action on the merits] N/C 2.(a) Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] N/C 2 .(b) M Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] \$180.00 3. Pursuant to 37 CFR 1.97(d) [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment]

08/08/2005 SFELEKE1 00000057 09529722 01 FC:1806 \$180.00

37 C.F.R. §§ 1.97 and 1.98: \boxtimes 4. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document (such as a Search Report) is enclosed herewith. This paper is submitted in accordance with: 5. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action] 冈 6. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and a) The required Statement made in item 8 below; or \boxtimes b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below. П 7. 37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment]; and a) The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and b) The required Statement is stated in item 8 below. 8. Statement under 37 CFR 1.97(e) a) The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

The following are submitted in the above-identified application in compliance with

SQUIRRELL et al. Serial No. 09/529,722

9. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted, NIXON & VANDERHYE P.C.

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Sheet 1 of 1 SERIAL NO. ATTY, DOCKET NO. **INFORMATION DISCLOSURE** AUG 0 5 2005 **CITATION** 09/529,722 1498-130 **APPLICANT** SQUIRRELL et al. (Use several sheets if necessary) **FILING DATE GROUP** 1652 April 19, 2000 U.S. PATENT DOCUMENTS FILING DATE EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIATE 5.538,862 07/1996 Wu et al. 6,132,983 10/2000 Lowe et al. 5,229,285 07/1993 Kajiyama et al. FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS **SUBCLASS** YES NO **WIPO** WO 99/14336 03/1999 OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Ye et al, Biochimica et Biophysica Acta 1339 (1997) 39-52 Monnot et al, The Journal of Biological Chemistry, 1987, Vol. 262, No. 6, pp 2502-2506 Howell et al, Molecular and Biochemical Parasitology, 28 (1988) 21-30 Dohmen et al, SCIENCE, 1994, Vol. 263, pp 1273-1276

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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)